

Applicants:

K. TAKAI, et al.

Serial No.:

10/506,529

371(c) Date:

**JANUARY 31, 2005** 

For:

RESIN COATED METAL FOIL, METAL CLAD LAMINATE,

PRINTED WIRING BOARD USING THEM, AND

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MANUFACTURING METHOD THEREOF

Group AU:

2841

Examiner:

Ishwarbhai B. Patel

Confirm. No:

1181

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 AND 1.98

Mail Stop: AMEND – NO FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 26, 2006

Sir:

Pursuant to Applicants' duty of disclosure, enclosed please find a copy of an Official Action issued on January 27, 2006, in connection with a counterpart Korean application, together with an English translation thereof. Also enclosed are copies of the documents cited in this Official Action issued on January 27, 2006, with the exception of Japanese Patent Document No. 2000-286531, listed on the Information Disclosure Statement submitted September 3, 2004, upon originally filing the above-identified application, and cited in the International Search Report for International (PCT) Application No. PCT/JP2003/002572, of which the above-identified application is a National Stage application under 35 USC 371. Further enclosed is a Form PTO/SB/08A and B, listing the enclosed documents.

This Information Disclosure Statement is being submitted prior to a first Office

Action on the merits in the above-identified application. Accordingly, requirements of 37

CFR 1.97(b) are satisfied.

Docket No. 1204.44255X00 Appln. No. 10/506,529

April 26, 2006

In any event, the following Statement is made under 37 CFR 1.97(e):

Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

To the extent that the enclosed documents are not in English, it is respectfully submitted that requirements of 37 CFR 1.98(a)(3) are satisfied by the enclosed English translation of the aforementioned Official Action from Korea, as well as by Englishlanguage abstracts corresponding to the enclosed documents. In this regard, please note that the English-language abstracts of the enclosed KR 2000-0016429 are abstracts of corresponding International (PCT) and European patent applications.

In view of the foregoing, it is respectfully submitted that all applicable requirements of 37 CFR 1.97 and 1.98 have been satisfied, in connection with each of the documents listed on the enclosed Form. Accordingly, consideration of the listed documents, upon examination of the above-identified application, is respectfully requested.

Please charge any shortage of fees due in connection with the filing of this paper to the Deposit Account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (case No. 1204.44255X00), or credit any excess fees to such Deposit Account.

Respectfully submitted,

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PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT					mplete if Known
	BY APPLICAN	Τ		Application Number	10/506,529
	April 26, 2006	ì		371(c) Date	01/31/2005
		_		First Named Inventor	Kenji TAKAI
(use as many sheets as necessary)		y)	Art Unit	2841	
				Examiner Name	Ishwarbhai B. Patel
Sheet	1	of	2	Attorney Docket Number	1204.44255X00

	U.S. PATENT DOCUMENTS					
Examiner Initials'	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS						
Examiner _Initials'	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۲'
		JP 07-170064	07/04/1995	C. Poutasse, et al.		Α
		KR 2000-0016429 *	03/25/2000	T. Katayose, et al.		
		EP 0957664 (Abstract only) *		T. Katayose, et al.		
		WO 97/47165 (Abstract only) *	12/11/1997	T. Katayose, et al.		
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Examiner		Date	
Signature		Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/08B (04-03) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Substitute for form 1449/PTO Complete if Known Application Number 10/506,529 INFORMATION DISCLOSURE 371(c) Date 01/31/2005 STATEMENT BY APPLICANT First Named Inventor Kenji TAKAI April 26, 2006 **Group Art Unit** 2841 (use as many sheets as necessary) Examiner Name Ishwarbhai B. Patel 2 Sheet Attorney Docket Number 1204.44255X00

	Т	NON PATENT LITERATURE DOCUMENTS	$\overline{}$
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher. city and/or country where published.	T²
		Korean Official Action, issued January 27, 2006, for KR 10-2004-7013826, with English translation.	
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Examiner

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.